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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/075,283	02/15/2002	Makoto Iwayama	-	9044		
24956	7590 01/11/2006		EXAM	EXAMINER		
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. 1800 DIAGONAL ROAD			ABEL JALIL, NEVEEN			
SUITE 370	NAL KUAD	ART UNIT	PAPER NUMBER			
ALEXANDRIA, VA 22314			2165			
			DATE MAILED: 01/11/200	DATE MAILED: 01/11/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicatio	n No.	Applicant(s)				
Office Action Summary		10/075,28	3	IWAYAMA ET AL.				
		Examiner		Art Unit				
		Neveen Ab		2165				
Period fo	The MAILING DATE of this communicati r Reply	on appears on the	cover sheet with the c	correspondence ad	dress			
WHIC - Exter after - If NO - Failu Any r	CORTENED STATUTORY PERIOD FOR INCHED BY AND	NG DATE OF TH CFR 1.136(a). In no even tion. y period will apply and will by statute, cause the appli	IS COMMUNICATION nt, however, may a reply be time expire SIX (6) MONTHS from the cation to become ABANDONE	N. nely filed the mailing date of this or D (35 U.S.C. § 133).				
Status								
1) 又	Responsive to communication(s) filed or	n November 10, 20	<u>005</u> .					
2a)⊠	This action is FINAL. 2b) ☐ This action is non-final.							
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4) 🖂	4) Claim(s) 10-18 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) 🗌	Claim(s) is/are allowed.							
6)⊠	Claim(s) <u>10 and 18</u> is/are rejected.							
• —	Claim(s) <u>11-17</u> is/are objected to.							
8) 🗌	Claim(s) are subject to restriction	and/or election re	quirement.					
Applicat	on Papers	•						
9) 🗌	The specification is objected to by the Ex	caminer.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (ınder 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen			45 □ 154 · · · · · · · · · · ·	· (DTO 443)				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-	948)	4) Interview Summary Paper No(s)/Mail D					
3) 🛛 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO r No(s)/Mail Date <u>11/10/05,2/15/02</u> . (2身6/02			Informal Patent Application (PTO-152)				

DETAILED ACTION

Remarks

1. The Amendment filed on November 10, 2005 has been received and entered. Claims 10-18 are pending.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 10, and 18 are rejected under 35 U.S.C. 102(b) as being anticipated by <u>Turtle</u> (U.S. Patent No. 5,265,065).

As to claim 10, <u>Turtle</u> discloses a service for searching documents wherein servers comprising document databases and programs to manipulate said databases are dispersed over a network and a client connected to said servers performs a document search, said service providing a document search method comprising the steps of:

inputting, to a first document database, at least one document retrieved as a result of a first search of said first document database; wherein the first search is conducted by a first search input, to said first document database, of a set of keywords, fragments of document or any desired set of documents (See column 21, lines 54-61),

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making a weighted term list from said input of said at least one document to said first document database, the weight of each term reflecting the importance of the term in the first document database (See column 22, lines 16-36), and

performing a search of a second document database; wherein said weighted term list is used as a second search input for performing said search of said second document database (See abstract), and

wherein each term in the term list is weighted considering the importance of the term both in the first document database and the second document database, and the weight being used to calculate the relevance of each document of the second document database (See column 25, lines 16-34).

As to claim 18, <u>Turtle</u> discloses a service for searching documents wherein servers comprising document databases and programs to manipulate said databases are dispersed over a network and a client connected to said servers performs a document search (See abstract),

said service providing a document search method in which the client transmits a set of documents in a first search input to one of said servers where a first document database is stored (See column 21, lines 54-61),

receives a summary comprising only topic words related to the set of documents which is sent, sends a second search input corresponding to said summary reflecting a user's evaluation of the summary to a server where a second document database is stored (See column 22, lines 16-36), and

receives a search result from the search of the second document database, wherein said server storing the first document database produces the summary of topic words relevant to the set of documents sent by the client and transmits the summary to the client, and searches and transmits a set of documents having a high relevance to any desired summary sent by the client, to the client (See abstract, also see column 11, lines 24-42).

Allowable Subject Matter

4. Claims 11-17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

5. Applicant's arguments with respect to claims 10-18 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

<u>Driscoll</u> (U.S. Patent No. 5,642,502) teaches using statistical ranking in expanding query to retrieve relevant documents.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Neveen Abel-Jalil whose telephone number is 571-272-4074. The examiner can normally be reached on 8:30AM-5:30PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey A. Gaffin can be reached on 571-272-4146. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffoll

Neveen Abel-Jalil January 6, 2006